

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|--------|------|--|------------------------|------------------|---------|------------------|
| S10 10 | 39 | (("4616142") or ("4654769") or ("5079498") or ("5229699") or ("5349523") or ("5532577") or ("5627460") or ("5727208") or ("5752047") or ("5815018") or ("5883797") or ("5892933") or ("5905370") or ("5917719") or ("5929618") or ("5943227") or ("5946495") or ("6057607") or ("6115441") or ("6157182") or ("6163143") or ("6163178") or ("6194883") or ("6208127") or ("6385024") or ("6392577") or ("6396169") or ("6829547") or ("6396250") or ("20020105227") or ("20040090219") or ("20040093533") or ("20040123164") or ("20040123167") or ("20040135560") or ("20040093533") or ("20040123164") or ("20040123167") or ("20040135560") or ("20040155640") or ("20040178780") or ("20050093594") or ("20040246754").PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/25 14:52 |
| S10 11 | 2 | (("6188212") or ("6285571")).PN. | USPAT | OR | OFF | 2005/11/27 10:57 |
| S10 12 | 6 | (("6188212") or ("6285571") or ("4194147") or ("6215290") or ("5808453") or ("6465993")).PN. | USPAT | OR | OFF | 2005/11/27 12:45 |
| S10 13 | 273 | ("multi-phase") same (power same converters) | USPAT | OR | ON | 2005/11/27 11:34 |
| S10 14 | 7 | ("multi-phase") same (power same converters) same (adjust\$ same (duty adj cycle)) | USPAT | OR | ON | 2005/11/27 11:35 |
| S10 15 | 3 | ("multi-phase") same (power same converters) same (adjust\$ same (duty adj cycle)) same (adjust same phase) | USPAT | OR | ON | 2005/11/27 11:41 |
| S10 16 | 3 | ("4346349" "6278263" "6285571").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/27 11:38 |
| S10 17 | 0 | ("multi-phase") same (power same converters) same (adjust\$ same (duty adj cycle)) same (voltage same waveforms) same (adjust same phase) | USPAT | OR | ON | 2005/11/27 11:42 |

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| S10 18 | 0 | ("multi-phase") same (power same converters) same (adjust\$ same (duty adj cycle)) same (voltage same waveforms) | USPAT | OR | ON | 2005/11/27 11:42 |
| S10 19 | 0 | ("multi-phase") same (power same converters) same (adjust\$ same (duty adj cycle)) same (voltage and waveforms) | USPAT | OR | ON | 2005/11/27 11:42 |
| S10 20 | 4 | ("multi-phase") same (power same converters) same (adjust\$ same (duty adj cycle)) and (voltage and waveforms) | USPAT | OR | ON | 2005/11/27 11:43 |
| S10 21 | 4 | ("multi-phase") same (power same converters) same (adjust\$ same (duty adj cycle)) and (voltage and waveforms) and phase | USPAT | OR | ON | 2005/11/27 11:43 |
| S10 22 | 6 | (("6188212") or ("6285571") or ("4194147") or ("6215290") or ("5808453") or ("6465993") or ("6465993")).PN. | USPAT | OR | OFF | 2005/11/28 09:01 |
| S10 23 | 1 | ("5043609").PN. | USPAT | OR | OFF | 2005/11/28 09:02 |
| S10 24 | 2 | (("5043609") or ("6222412")).PN. | USPAT | OR | OFF | 2005/11/28 09:15 |
| S10 25 | 1 | ("20040140845").PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/28 09:19 |
| S10 26 | 2 | ((("20040140845") or ("6246221"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/28 09:24 |
| S10 27 | 7 | ((("20040140845") or ("6246221") or ("6658294") or ("6870495") or ("5336242") or ("5573550") or ("6522111")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/28 12:30 |
| S10 28 | 2 | ((("6201371") or ("5939798")).PN. | USPAT | OR | OFF | 2005/11/28 13:06 |
| S10 29 | 6 | ("4719550" "5442512" "5458991" "5477091" "5747887" "5786642").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/28 12:42 |
| S10 30 | 0 | ((("2003090156") or ("2003080622")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/28 13:07 |
| S10 31 | 8 | ((("2003090156") or ("2003080622")).PN. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/28 13:08 |
| S10 32 | 0 | ((("2003090156") or ("2003080622")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/28 13:09 |
| S10 33 | 2 | ((("2003090156") or ("2003080622")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/28 13:29 |

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| S10 34 | 9 | (("4670702") or ("5905360") or ("6134124") or ("5994794") or ("5994795") or ("5332927") or ("4388534") or ("5801937") or ("6094363")).PN. | USPAT | OR | OFF | 2005/11/28 13:41 |
| S10 35 | 1 | ("5126585").PN. | USPAT | OR | OFF | 2005/11/28 15:41 |
| S10 36 | 2 | (("6031707") or ("20020050579")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/28 15:47 |
| S10 37 | 338 | pwm and (PI same controller) | USPAT | OR | ON | 2005/11/28 15:50 |
| S10 38 | 15708 | S1037 an | USPAT | OR | ON | 2005/11/28 15:51 |
| S10 39 | 338 | pwm and ("PI" same controller) | USPAT | OR | ON | 2005/11/28 15:50 |
| S10 40 | 154 | S1039 and (drive same circuit) | USPAT | OR | ON | 2005/11/28 15:58 |
| S10 41 | 545138 | "6320796" B1 "6404290" B1 | USPAT | OR | ON | 2005/11/28 15:58 |
| S10 42 | 4 | "6320796" "6404290" | USPAT | OR | ON | 2005/11/28 16:05 |
| S10 43 | 17 | "5644463" "6538347" "6392390" | USPAT | OR | ON | 2005/11/28 16:16 |
| S10 44 | 2 | (("5204809") or ("6362986")).PN. | USPAT | OR | OFF | 2005/11/28 16:16 |